TAUNTON
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	Exp	Obs	SIR		Exp	Obs	<u>SIR</u>
Bladder, Urina	ary		Melanoma of Skin				
Male	30.54	29	95	Male	18.31	15	82
Female	12.91	9	70	Female	15.88	12	76
Total	43.45	38	87	Total	34.19	27	79
<b>Brain and Oth</b>	er Central No	ervous Syste	<u>em</u>	Multiple Myeloma			
Male	10.16	5	49	Male	5.62	9	160
Female	9.48	6	63	Female	5.78	7	121
Total	19.64	11	56	Total	11.40	16	140
<b>Breast</b>				Non-Hodgkin's Lymphoma			
Male	1.96	1	NC*	Male	24.61	28	114
Female	199.87	203	102	Female	23.83	20	84
Total	201.83	204	101	Total	48.44	48	99
Cervix Uteri				Oral Cavity and Pharynx			
				Male	19.63	29	148
Female	13.01	14	108	Female	10.51	12	114
				Total	30.14	41	136
Colon / Rectur	<u>n</u>		<b>Ovary</b>				
Male	76.92	70	91				
Female	83.36	82	98	Female	24.08	25	104
Total	160.28	152	95				
<b>Esophagus</b>				<b>Pancreas</b>			
Male	10.83	13	120	Male	11.48	15	131
Female	4.27	2	NC*	Female	13.61	10	73
Total	15.10	15	99	Total	25.09	25	100
<b>Hodgkin's Dis</b>	ease		<b>Prostate</b>				
Male	5.17	7	135	Male	182.59	165	90
Female	4.28	5	117				
Total	9.45	12	127				
Kidney and R	<u>enal Pelvis</u>		<b>Stomach</b>				
Male	17.46	25	143	Male	13.15	20	152
Female	11.59	8	69	Female	9.01	11	122
Total	29.05	33	114	Total	22.16	31	140
<u>Larynx</u>				<u>Testis</u>			
Male	10.44	12	115	Male	7.52	9	120

Female	3.18	3	NC*					
Total	13.62	15	110					
Leukemia				<b>Thyroid</b>				
Male	13.41	16	119	Male	3.76	1	NC*	
Female	11.15	13	117	Female	10.57	7	66	
Total	24.55	29	118	Total	14.33	8	56	
<b>Liver and Intrahepatic Bile Ducts</b>				Uteri, Corpu	<b>Uteri, Corpus and Uterus, NOS</b>			
Male	6.03	5	83					
Female	2.82	1	NC*	Female	38.16	29	76	
Total	8.84	6	68					
Lung and Bronchus				All Sites / Ty	All Sites / Types			
Male	96.46	122	126 #+	Male	608.82	654	107	
Female	80.73	90	111	Female	635.27	611	96	
Total	177.19	212	120 #+	Total	1244.10	1265	102	

**Exp** = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

**Obs** = observed case count

**SIR** = standardized incidence ratio [ (**Obs** / **Exp**) X 100 ]

<sup>\* =</sup> SIR and statistical significance not calculated when Obs < 5

<sup>+</sup> indicates number of observed cases is statistically significantly higher than the expected number of cases

<sup>-</sup> indicates number of observed cases is statistically significantly lower than the expected number of cases

<sup>#</sup> indicates statistical significance at the  $\mathbf{p} \le 0.05$  level

<sup>~</sup> indicates statistical significance at the  $\mathbf{p} \le 0.01$  level, as well as at the  $\mathbf{p} \le 0.05$  level

<sup>^</sup> indicates statistical significance at the  $\mathbf{p} \le 0.001$  level, as well as at the  $\mathbf{p} \le 0.05$  and  $\mathbf{p} \le 0.01$  levels